



Fire Department

2 July 2018

Mr. Claude G. Finneyfrock Blue Ridge Rock Services, LLC 425 Cecil Wampler Road Mt. Crawford, VA. 22841

Re: Authorization to Resume Work July 5, 2018, Explosives Permit 18_001

Dear Mr. Finneyfrock:

On June 13, 2018 at or about 1400 hours, a verbal Stop-Work-Order was issued by me to Mr. Fry, Mr. Martin and to you related to the explosives operation, City of Lexington, Virginia, Explosives Permit 18_001.

As of July 5, 2018, at 07:00 A.M., the Stop-Work-Order is rescinded. Explosive Permit 18_001, City of Lexington, Virginia is reinstated.

The original provisions of Explosive Permit 18_001, City of Lexington, Virginia remain valid. Kendal and their contractors have offered to take additional measures at the request of the affected neighbors. These measures are attached.

Regards,

Steve Paulk

Deputy Fire Marshal

Steve Paulk

City of Lexington

cc: Dickerson, Fry, Roberts, Plecker, Simon, Roman, Elrod

Additional Measures of Explosive Permit 18 001, City of Lexington, Virginia

On this 2nd day of July 2018:

Kendal at Lexington offers to:

- 1. Communicate with the public via its Neighborhood Blog.
- 2. Each morning of scheduled blasting:
 - a. Immediately upon advisement of Kendal at Lexington that blasting operations are scheduled:
 - i. Post a Neighborhood Blog notice advising that blasting will occur.
 - 1. The notice shall include the date and time(s) that the operations are scheduled to occur.
 - ii. Transmit a text message stating that blasting operations are scheduled to occur.
 - 1. The notice shall include the date and time(s) that the operations are scheduled to occur.
 - iii. Transmit an email message stating that blasting operations are scheduled to occur.
 - 1. The notice shall include the date and time(s) that the operations are scheduled to occur.
 - b. Approximately 20 minutes prior of the actual occurrence of the blast operation, and immediately upon receipt of such advisement, Kendal at Lexington shall transmit a text message stating that the blast will occur.
 - The text message shall include the time that the actual detonation is expected to occur. This time may be amended for accuracy from the morning communication messaging.
 - c. Approximately 20 minutes prior of the actual blast operation, and immediately upon receipt of such notification, Kendal at Lexington will transmit an email message stating that the blast will occur.
 - The email message shall include the time that the actual detonation is expected to occur. This time may be amended for accuracy from the morning communication messaging.
- 3. Upon cancellation of an explosive operation, Kendal at Lexington shall:
 - i. Post a Neighborhood Blog notice advising that the blasting operation has been cancelled.
 - 1. The notice shall include the date and time of the cancelled operation(s).

- ii. Transmit a text message stating that the blasting operation(s) is cancelled.
 - 1. The notice shall include the date and time(s) that the operation(s) is cancelled.
 - iii. Transmit an email message stating that the blasting operation(s) is cancelled.
 - 1. The notice shall include the date and time(s) that the operation(s) is cancelled.

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Printed Name:

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Additional Measures of Explosive Permit 18 001, City of Lexington, Virginia

On this 2nd day of July 2018:

Nielsen Builders:

Nielsen Builders and its sub-contractors, Plecker Construction and Blue Ridge Rock Services, offer to:

- 1. Notification of Kendal at Lexington:
 - a. Immediately upon determination that explosive operations are scheduled, Kendal at Lexington shall be notified.
 - i. The date and time(s) of the operation(s) shall be forwarded to Kendal at Lexington.
 - ii. This notification shall be issued to Kendal at Lexington prior to 9:00 A.M. of each day of scheduled blasting operation(s).
 - b. Approximately 20 minutes prior to each detonation of explosives, Kendal at Lexington shall be notified.
 - i. The approximate time of the actual detonation shall be announced to Kendal at Lexington. This time may be amended for accuracy from the morning communication messaging.
 - c. Upon determination of cancellation of an explosives operation, Kendal at Lexington shall be immediately notified that the operation has been cancelled.
- 2. The site warning signal shall be amended from the current siren device to an air horn device.
 - a. The air horn shall present with a marked increase decibel level over the siren signal.
 - b. The air horn shall be sounded in a 360 degree, horizontal to grade trajectory.
- 3. A minimum of two-feet of over-burden shall be placed atop of each Round prior to detonation.
- 4. The Round and over-burden shall be covered by two layers of blast matting prior to detonation.
- 5. The maximum bores for each Round shall not exceed 20 bores.

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